#### NOTICE OF INTENT

Department of Environmental Quality
Office of the Secretary
Legal Affairs Division

Amendments and Corrections

(LAC 33:I.3931; III.111, 2121, 2125, 2145, 2147, and 2201; V.109, 1113, 1127, 1315, 1319, 1517, 4397, and 4999; IX.2707, 4905, and 6125; and XI.707) (MM005)

Under the authority of the Environmental Quality Act, R.S. 30:2001 et seq., and in accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., the secretary gives notice that rulemaking procedures have been initiated to amend the Environmental Quality regulations, LAC 33:I.3931; III.111, 2121, 2125, 2145, 2147, and 2201; V.109, 1113, 1127, 1315, 1319, 1517, 4397, and 4999; IX.2707, 4905, and 6125; and XI.707 (Log #MM005).

This rule corrects outline numbering and wording errors that have been discovered in the Title 33, Environmental Quality regulations. Language found to be redundant or not required by federal regulations is deleted, and contact information for referenced publications is corrected. The Environmental Quality Act requires the department to promulgate environmental regulations. Maintenance of these regulations is part of that responsibility. The basis and rationale for this proposed rule are to maintain the regulations that protect the environment and public health of the state, as authorized by the Environmental Quality Act.

This proposed rule meets an exception listed in R.S. 30:2019(D)(2) and R.S. 49:953(G)(3); therefore, no report regarding environmental/health benefits and social/economic costs is required. This proposed rule has no known impact on family formation, stability, and autonomy as described in R.S. 49:972.

A public hearing will be held on November 28, 2007, at 1:30 p.m. in the Galvez Building, Oliver Pollock Conference Room, 602 N. Fifth Street, Baton Rouge, LA 70802. Interested persons are invited to attend and submit oral comments on the proposed amendments. Should individuals with a disability need an accommodation in order to participate, contact Judith A. Schuerman, Ph.D., at the address given below or at (225) 219-3550. Parking in the Galvez Garage is free with a validated parking ticket.

All interested persons are invited to submit written comments on the proposed regulation. Persons commenting should reference this proposed regulation by MM005. Such comments must be received no later than December 5, 2007, at 4:30 p.m., and should be sent to Judith A. Schuerman, Ph.D., Office of the Secretary, Legal Affairs Division, Box 4302, Baton Rouge, LA 70821-4302 or to FAX (225) 219-3582 or by e-mail to judith.schuerman@la.gov. Copies of this proposed regulation can be purchased by contacting the DEQ Public Records Center at (225) 219-3168. Check or money order is required in advance for each copy of MM005. This regulation is available on the Internet at <a href="https://www.deq.louisiana.gov/portal/tabid/1669/default.aspx">www.deq.louisiana.gov/portal/tabid/1669/default.aspx</a>.

This proposed regulation is available for inspection at the following DEQ office locations from 8 a.m. until 4:30 p.m.: 602 N. Fifth Street, Baton Rouge, LA 70802; 1823 Highway 546, West Monroe, LA 71292; State Office Building, 1525 Fairfield Avenue, Shreveport, LA 71101; 1301

Gadwall Street, Lake Charles, LA 70615; 111 New Center Drive, Lafayette, LA 70508; 110 Barataria Street, Lockport, LA 70374; 645 N. Lotus Drive, Suite C, Mandeville, LA 70471.

Herman Robinson, CPM Executive Counsel

#### Title 33 ENVIRONMENTAL QUALITY

#### Part I. Office of the Secretary

#### **Subpart 2. Notification**

#### Chapter 9. Notification Regulations and Procedures for Unauthorized Discharges

#### Subchapter E. Reportable Quantities for Notification of Unauthorized Discharges

#### §3931. Reportable Quantity List for Pollutants

A. - B.Footnote #. ...

C. Copies of documents incorporated by reference may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20401, or by telephone at (866) 512-1800.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2025(J), 2060(H), 2076(D), 2183(I), 2194(C), 2204(A), and 2373(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of the Secretary, LR 11:770 (August 1985), amended LR 19:1022 (August 1993), LR 20:183 (February 1994), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR 21:944 (September 1995), LR 22:341 (May 1996), amended by the Office of the Secretary, LR 24:1288 (July 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 27:2229 (December 2001), LR 28:994 (May 2002), LR 29:698 (May 2003), LR 30:751 (April 2004), LR 30:1669 (August 2004), amended by the Office of Environmental Assessment, LR 31:919 (April 2005), amended by the Office of the Secretary, Legal Affairs Division, LR 32:603 (April 2006), LR 32:2248 (December 2006), LR 33:640 (April 2007), LR 34:\*\*.

#### Part III. Air

#### **Chapter 1. General Provisions**

#### §111. Definitions

A. When used in these rules and regulations, the following words and phrases shall have the meanings ascribed to them below.

\* \* \*

Automobile and Light-Duty Truck Assembly Plant—a facility, excluding customizers, body shops, and other repainters, where automobile and/or light-duty truck bodies, frames, and parts are assembled for eventual inclusion into a finished product ready for sale to vehicle dealers, but excluding the following operations:

 $\underline{a.(1)}$  wheel coatings;

<u>b.(2)</u> anti-rust coatings;

c.(3) trunk coatings;

- d.(4) interior coatings;
- e.(5) flexible coatings;
- $\underline{f.(6)}$  sealers; and
- g.(7) plastic parts coatings.

#### Excluded from this definition are customizers, body shops, and other repainters.

Bubble Concept—an alternative emission plan whereby a facility with multiple sources of a given pollutant may achieve a required total emission by a different mix of controls from that mandated by regulation. Some sources may be assigned more restrictive limits, while others would meet less restrictive ones, provided the resulting total emissions are equivalent. Such a concept may permit a more expeditious compliance plan.

\* \* \*

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended LR 14:348 (June 1988), LR 15:1061 (December 1989), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR 17:777 (August 1991), LR 21:1081 (October 1995), LR 22:1212 (December 1996), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2444 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 32:808 (May 2006), LR 32:1599 (September 2006), LR 33:\*\* (October 2007), LR 34:\*\*.

#### Chapter 21. Control of Emission of Organic Compounds

#### Subchapter A. General

#### §2121. Fugitive Emission Control

A. Applicability. This regulation is applicable to equipment in petroleum refineries, natural gas processing plants, the synthetic organic chemical manufacturing industry (SOCMI), the methyl tertiary butyl ether (MTBE) manufacturing industry, and the polymer manufacturing industry that contains any of the following components that are intended to operate in VOC service 300 hours or more during the calendar year:

- 1. a. pumps;
- 2. b. compressors;
- 3. e. pressure relief devices;
- 4. d. open-ended valves or lines;
- <u>5.</u> e. process drains;
- <u>6.</u> <del>f.</del> valves;
- <u>7.</u> g. agitators;
- 8. h. instrumentation systems; and
- 9. i. connectors.

B. - G.Liquid Service. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR 16:959 (November 1990), LR 17:654 (July 1991), LR 21:1330 (December 1995), LR 22:1128 (November 1996), LR 22:1212 (December 1996), LR 24:22 (January 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:1433 (July 2000), LR 26:2452 (November 2000), LR 30:1659 (August 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2440 (October 2005), LR 33:\*\* (October 2007), LR 34:\*\*.

#### Subchapter C. VaporSolvent Degreasers

#### §2125. VaporSolvent Degreasers

A. – G....

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR 16:959 (November 1990), LR 18:1122 (October 1992), LR 22:1212 (December 1996), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 28:1765 (August 2002), LR 30:746 (April 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### **Subchapter I. Pharmaceutical Manufacturing Facilities**

#### §2145. Pharmaceutical Manufacturing Facilities

A. - A.2. ...

- B. Air Dryers and Production Equipment Exhaust Systems.
- 1.—The owner or operator of a synthesized pharmaceutical manufacturing facility subject to this regulation shall reduce the VOC emissions from all air dryers and production equipment exhaust systems:
- $\underline{1}$ . a.—by at least 90 percent if emissions are 330 lb/day (150 kg/day) or more of VOC; or
- $\underline{2}$ . b. to 33 lb/day (15.0 kg/day) or less if emissions are less than 330 lb/day (150 kg/day) of VOC.
  - C. Storage and Loading Controls.
- 1.—The owner or operator of a synthesized pharmaceutical manufacturing facility subject to this regulation shall:
- 1. a. provide a vapor balance system or equivalent control that is at least 90 percent effective in reducing emissions from truck or railcar deliveries to storage tanks with

capacities greater than 2,000 gallons that store VOC with vapor pressures greater than 4.1 psia (28.0 KPA) at 20°C; and

- 2. b. install pressure/vacuum conservation vents set at plus or minus 0.03 psi gauge (plus or minus 0.2 KPA) on all storage tanks that store VOC with vapor pressures greater than 1.5 psia (10.3 KPA) at 20°C, unless a more effective control system is used.
  - D. Centrifuges, Filters, and In-process Tank Requirements.
- 1.—The owner or operator of a synthesized pharmaceutical facility subject to this regulation shall:
- <u>1.</u> enclose all centrifuges, rotary vacuum filters, and other filters which have exposed liquid surfaces, where the liquid contains volatile organic compounds and exerts a total volatile organic compound vapor pressure of 0.5 psia (3.50 KPA) or more at 20°C;
- <u>2.</u> <u>b.</u> install covers on all in-process tanks containing a volatile organic compound at any time. These covers must remain closed, unless production, sampling, maintenance, or inspection procedures require operator access.

E. - G.4. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR 16:964 (November 1990), LR 22:1212 (December 1996), LR 24:25 (January 1998), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

# Subchapter J. Limiting Volatile Organic Compound (VOC) Emissions from Reactor Processes and Distillation Operations in the Synthetic Organic Chemical Manufacturing Industry (SOCMI)

# §2147. Limiting VOC Emissions from SOCMI Reactor Processes and Distillation Operations

A. - C.1.a. ...

b. combust emissions in a flare. Flares used to comply with this Section shall comply with the requirements of <u>LAC 33:HI.313140 CFR 60.18</u>. The flare operation requirement does not apply if a process vents an emergency relief discharge into a common flare header and causes the flare servicing the process to be out of compliance with one or more of the provisions of the flare operation rule.

C.2. - F.4, Figure 1. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 21:380 (April 1995), amended LR 22:1212 (December 1996), LR 23:1508, 1510 (November 1997), LR 23:1679 (December 1997), LR 24:1286 (July 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 30:746 (April 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### Chapter 22. Control of Emissions of Nitrogen Oxides (NO<sub>x</sub>)

# §2201. Affected Facilities in the Baton Rouge Nonattainment Area and the Region of Influence

A. - C.6. ...

7. *flares*, *incinerators*, <u>and</u> *kilns and ovens*, as defined in Subsection B of this Section;

C.8. - J.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Environmental Assessment, Environmental Planning Division, LR 28:290 (February 2002), repromulgated LR 28:451 (March 2002), amended LR 28:1578 (July 2002), LR 30:748 (April 2004), LR 30:1170 (June 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2441 (October 2005), LR 33:\*\* (October 2007), LR 34:\*\*.

#### Part V. Hazardous Waste and Hazardous Materials

#### Subpart 1. Department of Environmental Quality—Hazardous Waste

#### **Chapter 1. General Provisions and Definitions**

#### §109. Definitions

For all purposes of these rules and regulations, the terms defined in this Chapter shall have the following meanings, unless the context of use clearly indicates otherwise.

\* \* \*

Recovery Operations—activities leading to resource recovery, recycling, reclamation, direct reuse or alternative uses as listed in Table 2.B of the Annex of OECD Council Decision C(88)90(Final) of 27 May 1988, (available from the Environmental Protection Agency, RCRA Information Center (RIC), 1235 Jefferson Davis Highway, First Floor, Arlington, VA 22203Docket, EPA/DC, EPA West, Room B102, 1301 Constitution Ave., NW, Washington, DC 20460 (Docket Number F-94-IEHF-FFFFF), or at the National Archives and Records Administration (NARA) by telephone at (202) 741-6030, and or at the Organizsation for Economic Co-operation and Development, Environment Directorate, 2 rue Andre Pascal, 75775 Paris Cedex 16, France), which include the following operations.

Code	<b>Recovery Operations</b>			
* * *				
[See Prior Text in Table]				

\* \* \*

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984),

amended LR 10:496 (July 1984), LR 11:1139 (December 1985), LR 12:319 (May 1986), LR 13:84 (February 1987), LR 13:433 (August 1987), LR 13:651 (November 1987), LR 14:790, 791 (November 1988), LR 15:378 (May 1989), LR 15:737 (September 1989), LR 16:218, 220 (March 1990), LR 16:399 (May 1990), LR 16:614 (July 1990), LR 16:683 (August 1990), LR 17:362 (April 1991), LR 17:478 (May 1991), LR 18:723 (July 1992), LR 18:1375 (December 1992), repromulgated by the Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 19:626 (May 1993), amended LR 20:1000 (September 1994), LR 20:1109 (October 1994), LR 21:266 (March 1995), LR 21:944 (September 1995), LR 22:814 (September 1996), LR 23:564 (May 1997), amended by the Office of Waste Services, Hazardous Waste Division, LR 24:655 (April 1998), LR 24:1101 (June 1998), LR 24:1688 (September 1998), LR 25:433 (March 1999), repromulgated LR 25:853 (May 1999), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:269 (February 2000), LR 26:2465 (November 2000), LR 27:291 (March 2001), LR 27:708 (May 2001), LR 28:999 (May 2002), LR 28:1191 (June 2002), LR 29:318 (March 2003); amended by the Office of the Secretary, Legal Affairs Division, LR 31:2452 (October 2005), LR 31:3116 (December 2005), LR 32:606 (April 2006), LR 32:822 (May 2006), LR 33:1625 (August 2007), LR 33:\*\* (October 2007), LR 34:\*\*.

#### **Chapter 11. Generators**

#### Subchapter A. General

#### §1113. Exports of Hazardous Waste

A. - G.1.f, certification. ...

2. Reports shall be sent to the administrative authority of the Louisiana Department of Environmental Quality.

[NOTE: This does not relieve the regulated community from the requirement of submitting annual reports in accordance with 40 CFR 262.56 to the Office of Enforcement and Compliance Assurance, Office of Compliance, Enforcement Planning, Targeting, and Data Division (2222A) Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Ave., NW, Washington, DC 20460. Hand-delivered reports should be sent to the Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division, Environmental Protection Agency, Ariel Rios Bldg., Room 6144, 12<sup>th</sup> St. and Pennsylvania Ave., NW, Washington, DC 20004.]

H. - I.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 16:220 (March 1990), LR 18:1256 (November 1992), LR 20:1000 (September 1994), LR 20:1109 (October 1994), LR 21:944 (September 1995), LR 22:20 (January 1996), amended by the Office of the Secretary, LR 22:344 (May 1996), amended by the Office of Waste Services, Hazardous Waste Division, LR 24:661 (April 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2471 (November 2000), LR 27:710 (May 2001), amended by the Office of the Secretary, Legal Affairs Division, LR 32:824 (May 2006), LR 33:\*\* (October 2007), LR 34:\*\*.

#### Subchapter B. Transfrontier Shipments of Hazardous Waste

#### §1127. Transfrontier Shipments of Hazardous Waste for Recovery within the OECD

A. - C.2. ...

- a. Transactions Requiring Specific Consent
- i. Notification. At least 45 days prior to commencement of the transfrontier movement, the notifier must provide written notification in English of the proposed transfrontier movement to the Office of Enforcement and Compliance Assurance, Office of Compliance, Enforcement Planning, Targeting, and Data Division (2222A) Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Ave., NW, Washington, DC 20460, with the words "Attention: OECD Export Notification" prominently displayed on the envelope. This notification must include all of the information identified in Paragraph C.5 of this Section. In cases where wastes having similar physical and chemical characteristics, the same United Nations classification, and the same RCRA waste codes are to be sent periodically to the same recovery facility by the same notifier, the notifier may submit one notification of intent to export these wastes in multiple shipments during a period of up to one year.

ii. - iii. ...

- b. Shipments to Facilities Preapproved by the Competent Authorities of the Importing Countries to Accept Specific Wastes for Recovery
- i. The notifier must provide EPA the information identified in Paragraph C.5 of this Section, in English, at least 10 days in advance of commencing shipment to a preapproved facility. The notification should indicate that the recovery facility is preapproved, and the notification may apply to a single specific shipment or to multiple shipments as described in Clause C.2.a.i of this Section. This information must be sent to the Office of Enforcement and Compliance Assurance, Office of Compliance, Enforcement Planning, Targeting, and Data Division (2222A) Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Ave., NW, Washington, DC 20460, with the words "OECD Export Notification-Preapproved Facility" prominently displayed on the envelope.

C.2.b.ii.-D.4. ...

5. Within three working days of the receipt of imports subject to this Subchapter, the owner or operator of the United States recovery facility must send signed copies of the tracking document to the notifier, to the Office of Enforcement and Compliance Assurance, Office of Compliance, Enforcement Planning, Targeting, and Data Division (2222A) Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Ave., NW, Washington, DC 20460, and to the competent authorities of the exporting and transit countries.

E. - F.2. ...

- G. Reporting and Record Keeping
- 1. Annual Reports. For all waste movements subject to this Subchapter, persons (e.g., notifiers, recognized traders) who meet the definition of *primary exporter* in LAC

33:V.109 shall file an annual report with the Office of Enforcement and Compliance Assurance, Office of Compliance, Enforcement Planning, Targeting, and Data Division (2222A) Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Ave., NW, Washington, DC 20460, no later than March 1 of each year, summarizing the types, quantities, frequency, and ultimate destination of all such hazardous waste exported during the previous calendar year. (If the primary exporter is required to file an annual report for waste exports that are not covered under this Subchapter, he may include all export information in one report provided the information required by this Subsection on exports of waste destined for recovery within the designated OECD member countries is contained in a separate section.) Such reports shall include the following:

G.1.a. - I.4. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Waste Services, Hazardous Waste Division, LR 24:661 (April 1998), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2471 (November 2000), LR 27:293 (March 2001), amended by the Office of the Secretary, Legal Affairs Division, LR 33:\*\* (October 2007), LR 34:\*\*.

#### **Chapter 13. Transporters**

#### **§1315. Spills**

A. - E. ...

- 1. give notice, if required by 49 CFR 171.15, to the National Response Center (by telephone at (800) -424-8802 or (202) -426267-2675); and
- 2. report in writing, as required by 49 CFR 171.16, to the Director, Office of Hazardous Materials Regulations, Materials Transportation BureauInformation Systems Manager, PHH-63, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D-C- 20590-0001, or send an electronic Hazardous Materials Incident Report to the Information System Manager, DHM-63, Research and Special Programs Administration, Department of Transportation, Washington, DC 20590-0001. An electronic Hazardous Materials Incident Report form can be obtained at http://hazmat.dot.gov.
- F. As required by 33 CFR 153.203 for oil and hazardous substance, a water (bulk shipment) transporter who has discharged hazardous waste must <u>immediately notify the National Response Center (NRC)</u>, U.S. Coast Guard, 2100 Second Street, SW, Washington, DC 20593 by telephone at (800) 424-8802 or (202) 267-2675give the same notice as required by 33 CFR 153.203 for oil and hazardous substance.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 10:496 (July 1984), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### §1319. Use and Reuse of Containers

A. - B.4. ...

C. <u>Repealed.</u> Any container, including tank trucks, used to transport waste shall be cleaned before leaving the disposal site. Such cleaning should be by a method or methods necessary to remove the hazardous constituents to a level which will not cause an incompatibility with any subsequent shipment and/or render any future load hazardous. All material resulting from such cleaning shall be considered a hazardous waste unless otherwise approved by the administrative authority.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### Chapter 15. Treatment, Storage, and Disposal Facilities

#### §1517. General Requirements for Ignitable, Reactive, or Incompatible Wastes

A. - D. ...

E. Any container, including tank trucks, used to transport waste shall be cleaned before leaving the disposal site. Such cleaning should be by a method or methods necessary to remove the hazardous constituents to a level which will not cause an incompatibility with any subsequent shipment and/or of itself render any future load hazardous. All material resulting from such cleaning shall be considered a hazardous waste unless otherwise approved by the administrative authority.

<u>E</u>F. When required to comply with LAC 33:V.1517.A and B, the owner or operator must document that compliance. This documentation may be based on references to published scientific or engineering literature, data from trial tests (e.g., bench scale or pilot scale tests), waste analyses, or the results of the treatment of similar wastes by similar treatment processes and under similar operating conditions.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### Chapter 43. Interim Status

#### Subchapter G. Financial Requirements

#### §4397. Applicability

A. ...

B. The requirements of LAC 33:V.4405 and 44097 apply only to owners and operators of:

B.1. - D.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 10:200 (March 1984), amended LR 13:433 (August 1987), LR 13:651 (November 1987), LR 21:266 (March 1995),

amended by the Office of Waste Services, Hazardous Waste Division, LR 24:1109 (June 1998), LR 25:486 (March 1999), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### **Chapter 49. Lists of Hazardous Wastes**

**§4999. Appendices—Appendix A, B, C, D, and E** Appendix A. - Appendix D. ...

Appendix E. Wastes Excluded under LAC 33:V.105.M

A. - B.3.b. ...

#### **Table 1 - Wastes Excluded**

\* \* \*

[See Prior Text in Dupont Dow Elastomers LLC, Laplace, LA – BFI Waste Systems of Louisiana LLC, Colonial Landfill, Sorrento, LA, (4)]

#### **Table 1 - Wastes Excluded**

#### Syngenta Crop Protection, Inc., St. Gabriel, LA

Incinerator ash, at a maximum annual generation rate of 3,600 cubic yards per year, and incinerator scrubber water, at a maximum annual generation rate of 420,000 cubic yards per year (approximately 85 million gallons per year), result from incineration at the Syngenta Crop Protection, Inc., facility in St. Gabriel, Louisiana. Syngenta's waste stream includes the United States Environmental Protection Agency (USEPA) hazardous waste codes F001-F005, F024, K157-K159, and all P and U codes. The constituents of concern for these waste codes are listed in LAC 33:V.4901. This exclusion applies only to incinerator ash and incinerator scrubber water resulting from incineration conducted at Syngenta's St. Gabriel facility. Syngenta must implement a testing and management program that meets the following conditions for the exclusion to be valid.

\* \* \*

[See Prior Text in (1) - (3)(A)]

(3)(B). Organic Constituents (all units are milligrams per liter) acetone—26.0; benzene—0.05; carbon tetrachloride—0.18; chloroform—0.14; 1,2-dichlorobenzene—0.77; hexachlorobenzene—0.13; nitrobenzene—0.14; pentachlorobenzene—0.04; pyridine—0.26; toluene—10.0; toxaphene—0.089; and vinyl chloride—0.05.

\* \* \*

[See Prior Text in (4) - (4)(A)]

#### Table 1 - Wastes Excluded

\* \* \*

[See Prior Text in Murphy Exploration and Production Company, Amelia, LA]

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2180 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, LR 20:1000 (September 1994), amended by the Office of Solid and Hazardous Waste, Hazardous Waste Division, LR 21:944 (September 1995), LR 22:830 (September 1996), amended by the Office of Waste Services, Hazardous Waste Division, LR 23:952 (August 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 25:2397 (December 1999), LR 26:2509 (November 2000), LR 29:1084 (July 2003), repromulgated LR 29:1475 (August 2003), amended by the Office of Environmental Assessment, LR 30:2464 (November 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 33:445 (March 2007), LR 33:825 (May 2007), LR 33:1016 (June 2007), LR 34:\*\*.

#### Part IX. Water Quality

#### Subpart 2. The Louisiana Pollutant Discharge Elimination System (LPDES) Program

#### **Chapter 27. LPDES Permit Conditions**

#### §2707. Establishing Limitations, Standards, and Other Permit Conditions

A.1. - K.3. ...

4. the practices are reasonably necessary to achieve effluent limitations and standards or to carry out the purposes and intent of the CWA and the LEQA.

[NOTE: Additional technical information on BMPs and the elements of BMPs is contained in the following documents: Guidance Manual for Developing Best Management Practices (BMPs), October 1993, EPA No. 833/B-93-004, NTIS No. PB 94-178324, ERIC No. W498; Storm Water Management for Construction Activities: Developing Pollution Prevention Plans and Best Management Practices, September 1992, EPA No. 832/R-92-005, NTIS No. PB 92-235951, ERIC No. N482; Storm Water Management for Construction Activities, Developing Pollution Prevention Plans and Best Management Practices: Summary Guidance, EPA No. 833/R-92-001, NTIS No. PB 93-223550, ERIC No.W139; Storm Water Management for Industrial Activities; Developing Pollution Prevention Plans and Best Management Practices, September 1992; EPA No. 832/R-92-006, NTIS No. PB 92-235969, ERIC No. N477; Storm Water Management for Industrial Activities, Developing Pollution Prevention Plans and Best Management Practices: Summary Guidance, EPA No. 833/R-92-002, NTIS No. PB 94-133782, ERIC No. W492. Copies of these documents (or directions on how to obtain them) can be obtained by contacting either the Office of Water Resource Center (using the EPA document number as a reference) at (202) <del>260 7786</del>566-1729 or the Educational Resources Information Center (ERIC) (using the ERIC number as a reference) at (800) <del>276 0462</del>538-3742. Updates of these documents or additional BMP documents may also be available. A list of EPA BMP guidance documents is available on the Office of Water Management Home Page at http://www.epa.gov/owm. In addition, states may have BMP guidance documents. These EPA guidance documents are listed here only for informational purposes; they are not binding and EPA does not intend that these guidance documents have any mandatory regulatory effect by virtue of their listing in this note.]

L. - S. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2074(B)(3) and (B)(4).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 21:945 (September 1995), amended LR 23:724 (June 1997), LR 23:1523 (November 1997), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2282 (October 2000), LR 26:2764 (December 2000), LR 28:469 (March 2002), LR 28:1767 (August 2002), repromulgated LR 30:230 (February 2004), amended by the Office of Environmental Assessment, LR 31:426 (February 2005), amended by the Office of the Secretary, Legal Affairs Division, LR 33:\*\* (October 2007), LR 34:\*\*.

#### Chapter 49. Incorporation by Reference

#### §4905. Availability

A. Copies of these-documents <u>incorporated by reference</u> may be obtained from <u>the Superintendent of Documents</u>, U.S. Government Printing Office, Washington, DC 20401, or by telephone at (866) 512-1800.÷

Government Institutes, Inc. 4 Research Place, Suite 200 Rockville, Maryland 20850 (301) 921-2355

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2074(B)(3) and (B)(4).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 21:945 (September 1995), repromulgated by the Office of Environmental Assessment, Environmental Planning Division, LR 30:232 (February 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

#### Chapter 61. General Pretreatment Regulations for Existing and New Sources of Pollution

# §6125. Variances from Categorical Pretreatment Standards for Fundamentally Different Factors

A. - H.9. ...

J. - M.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular Section 2074(B)(3) and (B)(4).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 21:945 (September 1995), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2556 (November 2000), repromulgated LR 30:232 (February 2004), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2515 (October 2005), LR 33:\*\* (October 2007), LR 34:\*\*.

#### Part XI. Underground Storage Tanks

# Chapter 7. Methods of Release Detection and Release Reporting, Investigation, Confirmation, and Response

#### §707. Reporting of Suspected Releases

A. - A.4.a. ...

b. a UST system analysis <u>report</u> result of "inconclusive."

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq. HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Solid and Hazardous Waste, Underground Storage Tank Division, LR 16:614 (July 1990), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2559 (November 2000), LR 30:1677 (August 2004), amended by the Office of Environmental Assessment, LR 31:1073 (May 2005), amended by the Office of the Secretary, Legal Affairs Division, LR 34:\*\*.

LOG #: MM005

## FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

Person Preparing Statement: (email)	Sharon Parker sharon.parker@la.gov	Dept.:	<u>DEQ</u>
Phone:	22-219-3559	Office:	Office of the Secretary
Return Address: <u>Bat</u>	P.O. Box 4302 on Rouge, LA 70802	Rule Title: Date R	Amendments and Corrections (LAC 33:I.3931; III.111, 2121, 2125, 2145, 2147, 2201; V.109, 1113, 1127, 1315, 1319, 1517, 4397, 4999; IX.2707, 4905, 6125; and XI.707) ule  Effect: Upon promulgation

SUMMARY (Use complete sentences)

In accordance with Section 953 of Title 49 of the Louisiana Revised Statutes, there is hereby submitted a fiscal and economic impact statement on the rule proposed for adoption, repeal or amendment. THE FOLLOWING STATEMENTS SUMMARIZE ATTACHED WORKSHEETS, I THROUGH IV AND WILL BE PUBLISHED IN THE LOUISIANA REGISTER WITH THE PROPOSED AGENCY RULE.

I. ESTIMATED IMPLEMENTATION COSTS (SAVINGS) TO STATE OR LOCAL GOVERNMENTAL UNITS (Summary)

There are no estimated implementation costs (savings) to state or local governmental units as a result of the proposed rule.

II. ESTIMATED EFFECT ON REVENUE COLLECTIONS OF STATE OR LOCAL GOVERNMENTAL UNITS (Summary)

There is no estimated effect on revenue collections of state or local governmental units resulting from the proposed rule.

III. ESTIMATED COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NON-GOVERNMENTAL GROUPS (Summary)

There are no estimated costs and/or economic benefits to directly affected persons or non-governmental groups.

IV. ESTIMATED EFFECT ON COMPETITION AND EMPLOYMENT (Summary)

There is no estimated effect on competition or employment.

PROPOSED	RUL	LE/OCT	<b>OBER</b>	20.	2007

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Signature of Agency Head or Designee	Legislative Fiscal Officer or Designee
Herman Robinson, CPM, Executive Counsel Typed Name and Title of Agency Head or Designee	
Date of Signature	Date of Signature

### FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

The following information is requested in order to assist the Legislative Fiscal Office in its review of the fiscal and economic impact statement and to assist the appropriate legislative oversight subcommittee in its deliberation on the proposed rule.

A. Provide a brief summary of the content of the rule (if proposed for adoption, or repeal) or a brief summary of the change in the rule (if proposed for amendment). Attach a copy of the notice of intent and a copy of the rule proposed for initial adoption or repeal (or, in the case of a rule change, copies of both the current and proposed rules with amended portions indicated).

This rule corrects outline numbering and wording errors that have been discovered in the Title 33, Environmental Quality regulations. Language found to be redundant or not required by federal regulations is deleted, and contact information for referenced publications is corrected.

B. Summarize the circumstances which require this action. If the Action is required by federal regulation, attach a copy of the applicable regulation.

Maintenance of the regulations is part of the responsibility of the department. An aspect of maintenance is for the department to correct errors when they are found.

- C. Compliance with Act 11 of the 1986 First Extraordinary Session
  - (1) Will the proposed rule change result in any increase in the expenditure of funds? If so, specify amount and source of funding.

The proposed rule change does not result in any increase in the expenditure of funds.

` '	answer to (1) above is yes, has the Legislature specifically appropriated the funds by for the associated expenditure increase?	
(a) _ (b) _	Yes. If yes, attach documentation. No. If no, provide justification as to why this rule change should be published at this tim	e.

This question is not applicable.

#### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

### I. A. <u>COSTS OR SAVINGS TO STATE AGENCIES RESULTING FROM THE ACTION</u> PROPOSED

1. What is the anticipated increase (decrease) in costs to implement the proposed action?

COSTS_	FY07-08	FY08-09	FY09-10
PERSONAL SERVICES			
OPERATING EXPENSES			
PROFESSIONAL SERVICES			
OTHER CHARGES			
EQUIPMENT	· · · · · · · · · · · · · · · · · · ·		
TOTAL	-0-	-0-	-0-
MAJOR REPAIR & CONSTR			
POSITIONS (#)	-0	-0	0

2. Provide a narrative explanation of the costs or savings shown in "A.1.", including the increase or reduction in workload or additional paperwork (number of new forms, additional documentation, etc.) anticipated as a result of the implementation of the proposed action. Describe all data, assumptions, and methods used in calculating these costs.

This question is not applicable.

3. Sources of funding for implementing the proposed rule or rule change.

SOURCE	FY07-08	FY08-09	FY09-10
STATE GENERAL FUND			<u> </u>
AGENCY SELF-GENERATED			
DEDICATED			
FEDERAL FUNDS			
OTHER (Specify)			
TOTAL	-0-	-0	0

4. Does your agency currently have sufficient funds to implement the proposed action? If not, how and when do you anticipate obtaining such funds?

The department has sufficient funds to implement the proposed action.

### B. <u>COST OR SAVINGS TO LOCAL GOVERNMENTAL UNITS RESULTING FROM THE</u> ACTION PROPOSED.

1. Provide an estimate of the anticipated impact of the proposed action on local governmental units, including adjustments in workload and paperwork requirements. Describe all data, assumptions and methods used in calculating this impact.

There is no anticipated impact on local governmental units, including adjustments in workload and paperwork requirements.

2. Indicate the sources of funding of the local governmental unit which will be affected by these costs or savings.

No sources of funding of the local governmental unit will be affected as a result of this rule.

#### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

#### II. EFFECT ON REVENUE COLLECTIONS OF STATE AND LOCAL GOVERNMENTAL UNITS

A. What increase (decrease) in revenues can be anticipated from the proposed action?

REVENUE INCREASE/DEC	REASE _	FY07-08	FY08-09	FY09-10
STATE GENERAL FUND	_			
AGENCY SELF-GENERATE	ED			
RESTRICTED FUNDS*	_			
FEDERAL FUNDS	_			
LOCAL FUNDS				
TOTAL		-0-	-0-	-0-

B. Provide a narrative explanation of each increase or decrease in revenues shown in "A." Describe all data, assumptions, and methods used in calculating these increases or decreases.

No increase or decrease in revenues is expected as a result of this rule.

## III. COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NONGOVERNMENTAL GROUPS

A. What persons or non-governmental groups would be directly affected by the proposed action? For each, provide an estimate and a narrative description of any effect on costs, including workload adjustments and additional paperwork (number of new forms, additional documentation, etc.), they may have to incur as a result of the proposed action.

There are no costs and/or economic benefits to directly affected persons or non-governmental groups.

B. Also provide an estimate and a narrative description of any impact on receipts and/or income resulting from this rule or rule change to these groups.

There is no impact on receipts and/or income resulting from this rule.

#### IV. EFFECTS ON COMPETITION AND EMPLOYMENT

Identify and provide estimates of the impact of the proposed action on competition and employment in the public and private sectors. Include a summary of any data, assumptions and methods used in making these estimates.

There is no estimated effect on competition or employment.

<sup>\*</sup>Specify the particular fund being impacted.